

ABSTRACT

A trackball device including (i) a sphere, (ii) a support for rotatably supporting the sphere, (iii) a rotation detector for detecting rotation of the sphere, and (iv) a controller. The controller generates a specific output signal responsive to a signal from the rotation detector.
5 The trackball device further includes an informer for generating auxiliary information that gives feedback of the situation to an operator according to how the sphere rotates. This structure can provide a trackball device having excellent user-friendliness. Because
10 this trackball device gives feedback of the position of a pointer on a display to the operator, the operator doesn't have to look at the display. Thus, this trackball device is especially preferable to be incorporated into a vehicle.